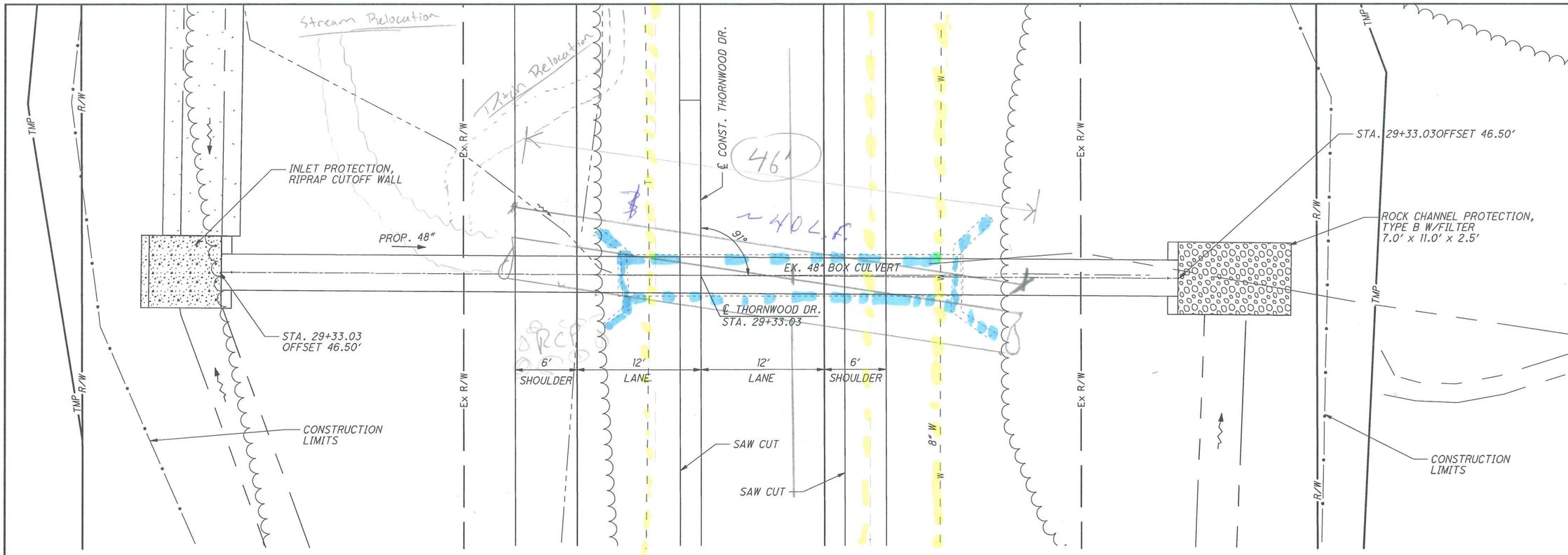
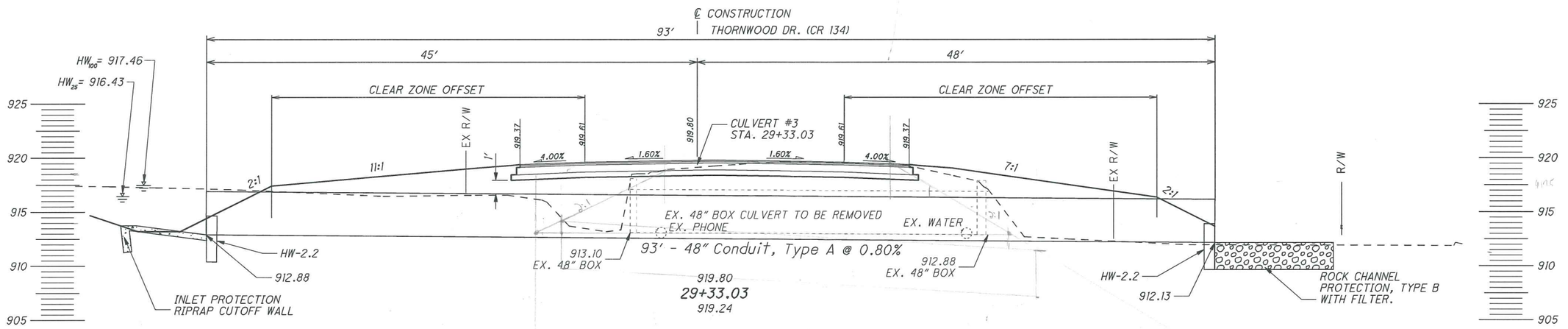


EXISTING STRUCTURE	PROPOSED STRUCTURE
TYPE: 48" CONCRETE BOX X 34 L.F. SKEW: 0° L.F. ALIGNMENT: TANGENT	TYPE: 48" CONCRETE PIPE X40 SKEW: 1° L.F. ALIGNMENT: TANGENT

HYDRAULIC DESIGN DATA
DRAINAGE AREA: 35 ACRES Q(25): 65 CFS HW(25): 916.43 FT V(25): 10.92 FT/S Q(100): 95 CFS HW(100): 917.46 FT V(100): 11.95 FT/S

ESTIMATED QUANTITIES CARRIED TO GENERAL SUMMARY
XXXXXX XXXXXX XXXXX XXXXX



CALCULATED MMB
CHECKED JEL

HORIZONTAL SCALE IN FEET
0 2.5 5 10

CULVERT DETAIL
CULVERT #3 STA. 29+33.03
LIC-THORNWOOD

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